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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,817	10/11/2006	Hideko Akashi	41445	5173
52054 PEARNE & GO	7590 03/12/200 ORDON LLP	EXAMINER		
1801 EAST 9TI SUITE 1200	H STREET	ROBINSON, DANIEL LEON		
	OH 44114-3108		ART UNIT	PAPER NUMBER
			3742	
			NOTIFICATION DATE	DELIVERY MODE
			03/12/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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	Application No.	Applicant(s)			
	10/599,817	AKASHI ET AL.			
Office Action Summary	Examiner	Art Unit			
	DANIEL L. ROBINSON	3742			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 11 Oct 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) Claim(s) is/are allowed. 6) Claim(s) 1-11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access	vn from consideration. relection requirement.	-vaminer			
Applicant may not request that any objection to the one of the control of the con	drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10-11-2006.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1 and 9 both recite "the atmospheric temperature" there is no antecedent basis for this recitation in the claims.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim1, 2, 4-6 and 9-11 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gruhbaum(U.S.Pat.6,938,459). Grubaum shows a temperature value at the present time and a speed value of an asynchronous motor 15 driving a gas supplying and a circulating means 11 are compared with at least one characteristic line stored in a computer, and the present humidity in the mixed gas is calculated from a deviation ΔN of measured speed from the speed of the stored characteristic line. This invention includes a device 1

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processing and preparing food, executing especially a method of calculating the humidity in the gas mixture.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 7 rejected under 35 U.S.C. 103(a) as being unpatentable over Gruhbaum in view of JP 2003050015. Grubaum does not explicitly show a partition between a fan and a chamber or an exhaust port. JP2003050015 discloses a cooking apparatus that shows oven chamber 100a, a food placement table 4, a vaporization pan 16, a heating heater 1, a fan 2, a water supplier 3, a wall temperature sensor 14, an exhaust port 5, and a control section for controlling the operations of the heating heater 1, the fan 2, and the water supplier 3. The control section forces the heating heater 1 to produce heat and the fan 2 to be rotated, and when temperature detected by the wall temperature sensor 14 exceeds a predetermined temperature, the fan 2 to be interrupted in its rotation, a predetermined amount of water to be supplied from the water supplier 3 to the vaporization pan 16, and water supplied to the vaporization pan 16 to be vaporized as superheated vapor, and further air to be

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exhausted from the exhaust port 5 of the oven chamber 100a for filling the inside of the oven chamber 100a with the superheated vapor. It would have been obvious to separate the fan from the chamber so as to provide protection for the fan from dirt and heat and the port is used to exhaust excess heat.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hillman, Dornbush and Gagas are cited to show structure similar to the claimed invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DANIEL L. ROBINSON whose telephone number is (571)272-4788. The examiner can normally be reached on m-f 5:30-2:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu B Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

dlr/Daniel L Robinson/ Primary Examiner, Art Unit 3742 Application/Control Number: 10/599,817 Page 6

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